



1641  
JFW

PATENT  
Attorney Reference Number 4239-61854-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Pastan et al.

**Application No.** 10/031,158

**Filed:** January 11, 2002

**Confirmation No.** 8170

**For:** T-CELL RECEPTOR Y ALTERNATE  
READING FRAME PROTEIN, (TARP)  
AND USES THEREOF

**Examiner:** Stephen L. Rawlings, Ph.D.

**Art Unit:** 1641

**Attorney Reference No.** 4239-61854-01

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I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Agent  
for Applicant(s)

Date Mailed July 22, 2004

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**TRANSMITTAL LETTER**

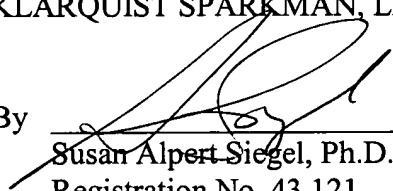
Enclosed for filing in the application referenced above are the following:

- ☒ Supplemental Information Disclosure Statement
- ☒ Form 1449 and copies of the references cited thereon
- ☒ The Director is hereby authorized to charge any additional fees that may be required, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

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By

  
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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

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Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.


Applicants filed this Information Disclosure Statement ("IDS") before the mailing date of a first substantive Office action on the merits. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicants to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of the transmittal sheet for this IDS is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

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**SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

<b>Attorney Docket No.</b>	4239-61854-01
<b>Application Number</b>	10/031,158
<b>Filing Date</b>	January 11, 2002
<b>First Named Inventor</b>	Pastan
<b>Art Unit</b>	1641
<b>Examiner Name</b>	Stephen L. Rawlings, Ph.D.

<b>Examiner's Initials*</b>	<b>Cite No. (optional)</b>	<b>OTHER DOCUMENTS</b>
		Oh <i>et al.</i> , "Human CTLs to wild-type and enhanced epitopes of a novel prostate and breast tumor-associated protein, TARP, lyse human breast cancer cells," <i>Cancer Res.</i> 64(7):2610-2618, 2004 (abstract only)
		Wolfgang <i>et al.</i> , "T-cell receptor gamma chain alternate reading frame protein (TARP) expression in prostate cancer cells leads to an increased growth rate and induction of caveolins and amphiregulin," <i>Cancer Res.</i> 61(22):8122-8126, 2001 (abstract only)
		GenBank Accession No. AAG29337
		GenBank Accession No. AI557112
		GenBank Accession No. CAA51166
		GenBank Accession No. M27334
		GenBank Accession No. X72500

**EXAMINER  
SIGNATURE:**

**DATE  
CONSIDERED:**

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.